

Title (en)

2-SUBSTITUTED-AMINOPROPENE- AND PROPANENITRILE COMPOUNDS AND ANTIMICROBIAL AND PHARMACEUTICAL, ANTI-INFLAMMATORY COMPOSITIONS

Publication

EP 0031584 A3 19811111 (EN)

Application

EP 80108145 A 19801223

Priority

US 10661679 A 19791226

Abstract (en)

[origin: EP0031584A2] 2-Substituted-aminopropene and propanenitriles of the formula:are effective antimicrobial agents (compounds of Formula II.), and potent anti-inflammatory agents of decreased acute toxicity (compounds of Formula I).

IPC 1-7

C07C 121/30; **C07C 121/16**; **A61K 31/275**

IPC 8 full level

A61K 31/275 (2006.01); **A61P 29/00** (2006.01); **A61P 31/04** (2006.01); **C07C 67/00** (2006.01); **C07C 253/00** (2006.01); **C07C 255/24** (2006.01); **C07C 255/30** (2006.01); **C07C 255/45** (2006.01)

IPC 8 main group level

A61K (2006.01); **C07C** (2006.01)

CPC (source: EP US)

A61P 29/00 (2017.12 - EP); **A61P 31/04** (2017.12 - EP); **C07C 255/00** (2013.01 - EP US)

Citation (search report)

- [D] DE 1965872 A1 19700903 - MINNESOTA MINING & MFG
- BULLETIN DE LA SOCIETE CHIMIQUE DE FRANCE, Novembre 1971, vol. 11 Masson et Cie depositaires 120, bld. St-Germain, Paris, FR G. ADRIAN: "No. 711-Etude de la reaction de Mannich des amines aliphatiques avec l'acide cyanacetique en presence de formaldehyde. Action des corps a hydrogenes mobiles sur les dialcoylaminomethyl-2 propenenitriles", Pages 4160, formule 4,5.

Cited by

WO2018004945A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LU NL SE

DOCDB simple family (publication)

EP 0031584 A2 19810708; **EP 0031584 A3 19811111**; DK 547980 A 19810627; ES 498128 A0 19820616; ES 8205759 A1 19820616; GR 72305 B 19831019; JP S5699452 A 19810810; PT 72258 A 19810101; PT 72258 B 19820713; US 4335141 A 19820615

DOCDB simple family (application)

EP 80108145 A 19801223; DK 547980 A 19801222; ES 498128 A 19801223; GR 800163751 A 19801223; JP 18417380 A 19801226; PT 7225880 A 19801222; US 10661679 A 19791226